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PTO/SB/05 (11-00)

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Use for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No. 42390P11381

First Inventor Patrick L. Connor

Title APPARATUS AND METHOD FOR PACKET INGRESS INTERRUPT

MODERATION

Express Mail Label No. EL625195785US

J1011 U.S. PTO
09/27/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 28]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
5. Oath or Declaration [Total Pages 6]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b)
 - c. Unsigned
6. Application Data Sheet. See 37 CFR 1.76
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. § 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation Divisional Continuation-in-part (CIP) of prior application No:

Prior application Information: Examiner _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS Customer Number of Bar Code LabelPATENT TRADEMARK OFFICE
(Insert Customer No. or Attach bar code label here)or Correspondence address below

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|---------|-----------|--|----------|--|
| Name | | | | |
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| City | State | | Zip Code | |
| Country | Telephone | | Fax | |

| | | | |
|-------------------|----------------|-----------------------------------|--------|
| Name (Print/Type) | Kerry D. Tweet | Registration No. (Attorney/Agent) | 45,959 |
| Signature | 09/27/01 | | |

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,666.00)

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | |
| Filing Date | September 27, 2001 |
| First Named Inventor | Patrick L. Connor |
| Examiner Name | |
| Group/Art Unit | |
| Attorney Docket No. | 42390P11381 |

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to credit any overpayments to:

Deposit Account Number 02-2666

Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

Charge Any Additional Fee(s) Required
Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20

Applicant claims small entity status
See 37 CFR 1.27

FEE CALCULATION (continued)

3. ADDITIONAL FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|---|----------|
| Fee Code | Fee Code | Fee Description | |
| 105 | 130 | 205 65 Surcharge - late filing fee or oath | |
| 127 | 50 | 227 25 Surcharge - late provisional filing fee or cover sheet. | |
| 139 | 130 | 139 130 Non-English specification | |
| 147 | 2,520 | 147 2,520 For filing a request for reexamination | |
| 112 | 920* | 112 920*Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 1,840*Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 55 Extension for response within first month | |
| 116 | 390 | 216 195 Extension for response within second month | |
| 117 | 890 | 217 445 Extension for response within third month | |
| 118 | 1,390 | 218 695 Extension for response within fourth month | |
| 128 | 1,890 | 228 945 Extension for response within fifth month | |
| 119 | 310 | 219 155 Notice of Appeal | |
| 120 | 310 | 220 155 Filing a brief in support of an appeal | |
| 121 | 270 | 221 135 Request for oral hearing | |
| 138 | 1,510 | 138 1,510 Petition to institute a public use proceeding | |
| 140 | 110 | 240 55 Petition to revive - unavoidable | |
| 141 | 1,240 | 241 620 Petition to revive - unintentional | |
| 142 | 1,240 | 242 620 Utility issue fee (or reissue) | |
| 143 | 440 | 243 220 Design issue fee | |
| 144 | 600 | 244 300 Plant issue fee | |
| 122 | 130 | 122 130 Petitions to the Commissioner | |
| 123 | 130 | 123 130 Petitions related to provisional applications | |
| 126 | 180 | 126 180 Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 40 Recording each patent assignment per property (times number of properties) | |
| 146 | 710 | 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 | 710 | 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 | 710 | 279 355 Request for Continued Examination (RCE) | |
| 169 | 900 | 169 900 Request for expedited examination of a design application | |

FEE CALCULATION

BASIC FILING FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|-------------------------------|----------|
| Fee Code | Fee Code | Fee Description | |
| 101 | 710 | 201 355 Utility filing fee | 710.00 |
| 106 | 320 | 206 160 Design filing fee | |
| 107 | 490 | 207 245 Plant filing fee | |
| 108 | 710 | 208 355 Reissue filing fee | |
| 114 | 150 | 214 75 Provisional filing fee | |
| SUBTOTAL (1) | | (\$) | 710.00 |

| Large Entity | Small Entity | Extra Claims | Fee from below |
|--------------------|--------------|--------------|--------------------|
| Total Claims | 42 | - 20** = 22 | X 18.00 = \$396.00 |
| Independent Claims | 10 | - 3** = 7 | X 80.00 = \$560.00 |
| Multiple Dependent | | | |

*or number previously paid, if greater. For Reissues, see below

| Large Entity | Small Entity | Fee Description |
|--------------|--------------|---|
| Fee Code | Fee Code | Fee Description |
| 103 | 18 | 203 9 Claims in excess of 20 |
| 102 | 80 | 202 40 Independent claims in excess of 3 |
| 104 | 260 | 204 135 Multiple Dependent claim, if not paid |
| 109 | 80 | 209 40 **Reissue independent claims over original patent |
| 110 | 18 | 210 9 **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) | | (\$) |
| | | 956.00 |

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Kerry D. Tweet | Registration No. (Attorney/Agent) | 45,959 | Telephone | (503) 684-6200 |
| Signature |  | | | Date | 09/27/01 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

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